

Figure 1

Figure 2

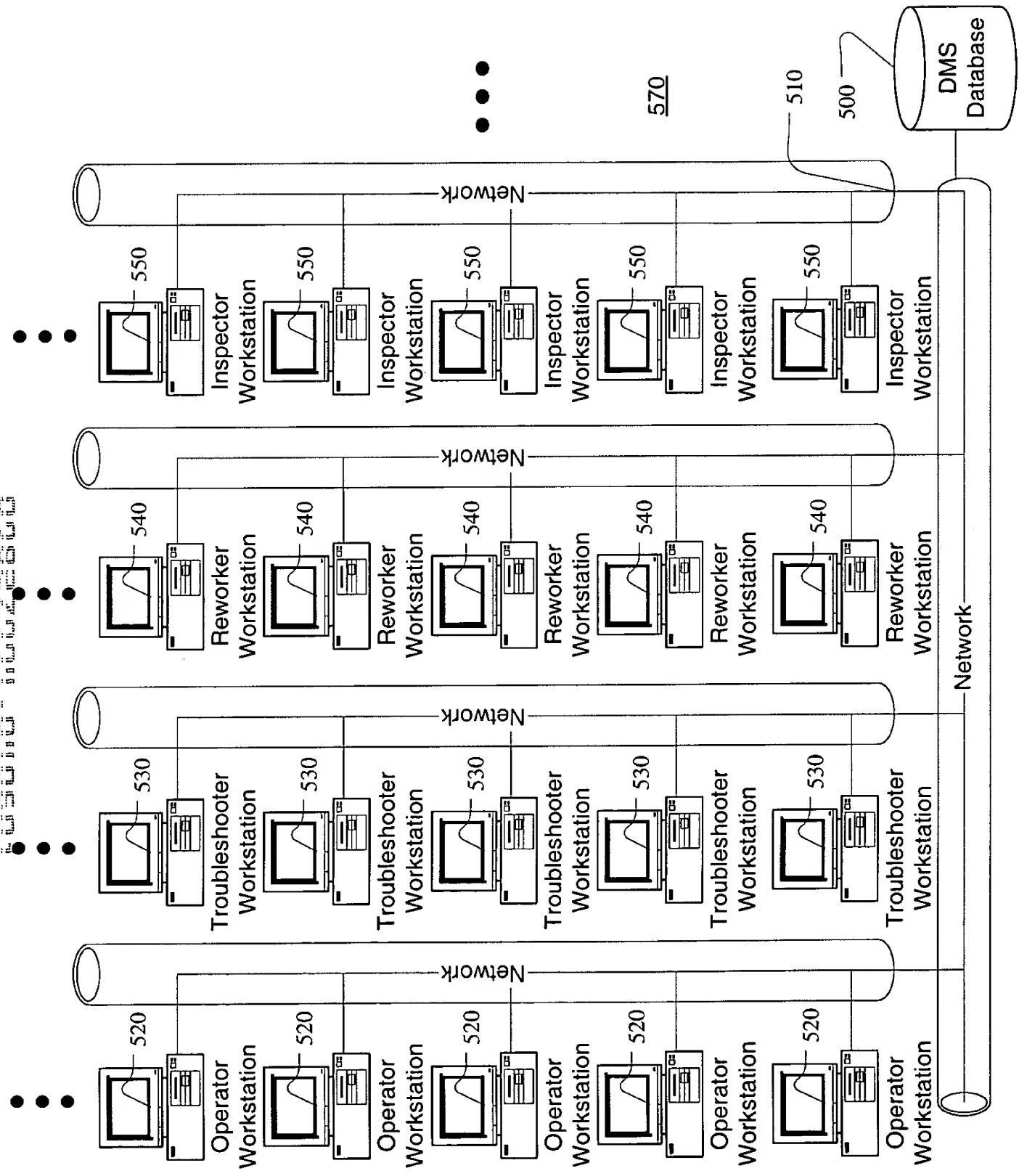
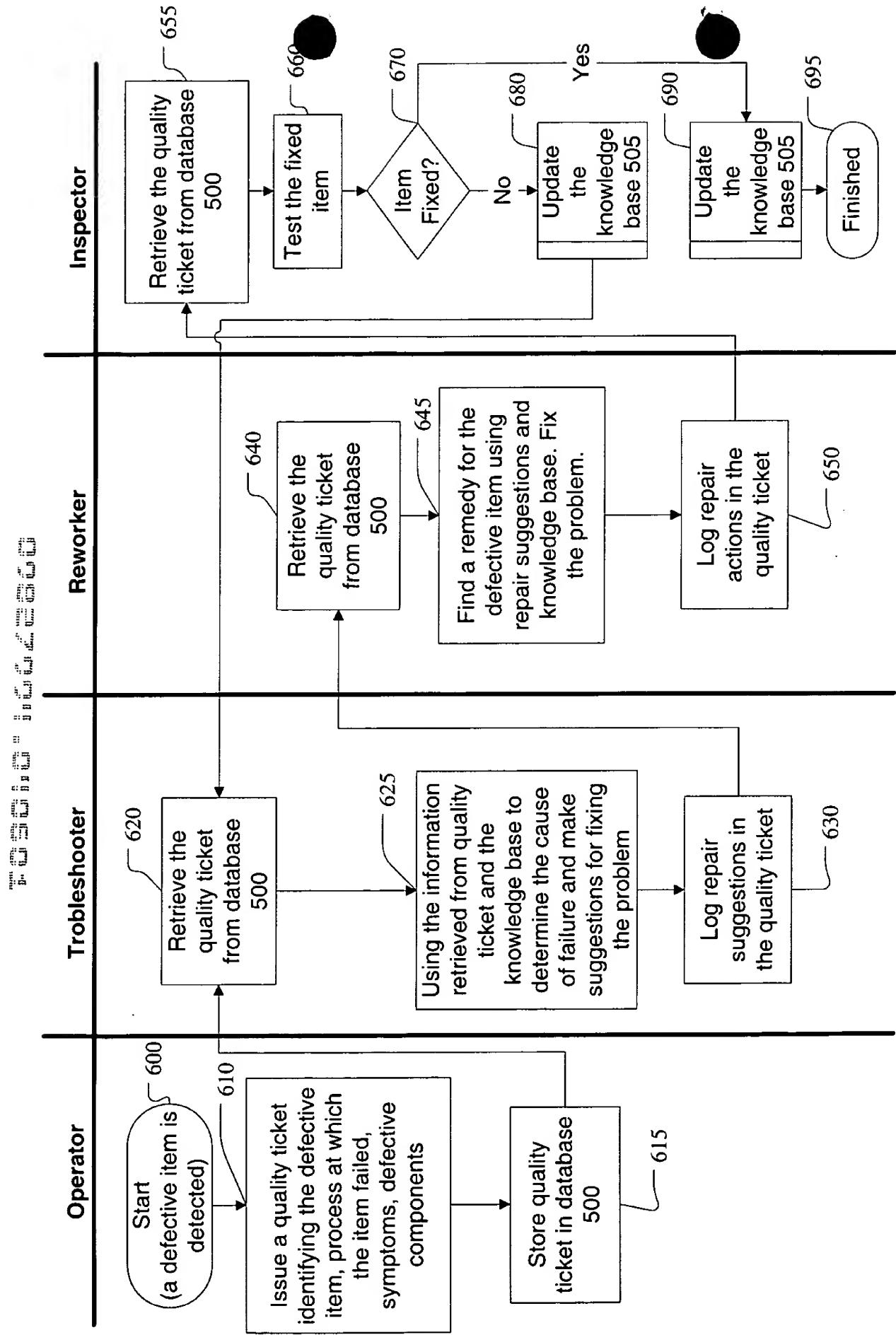


Figure 3



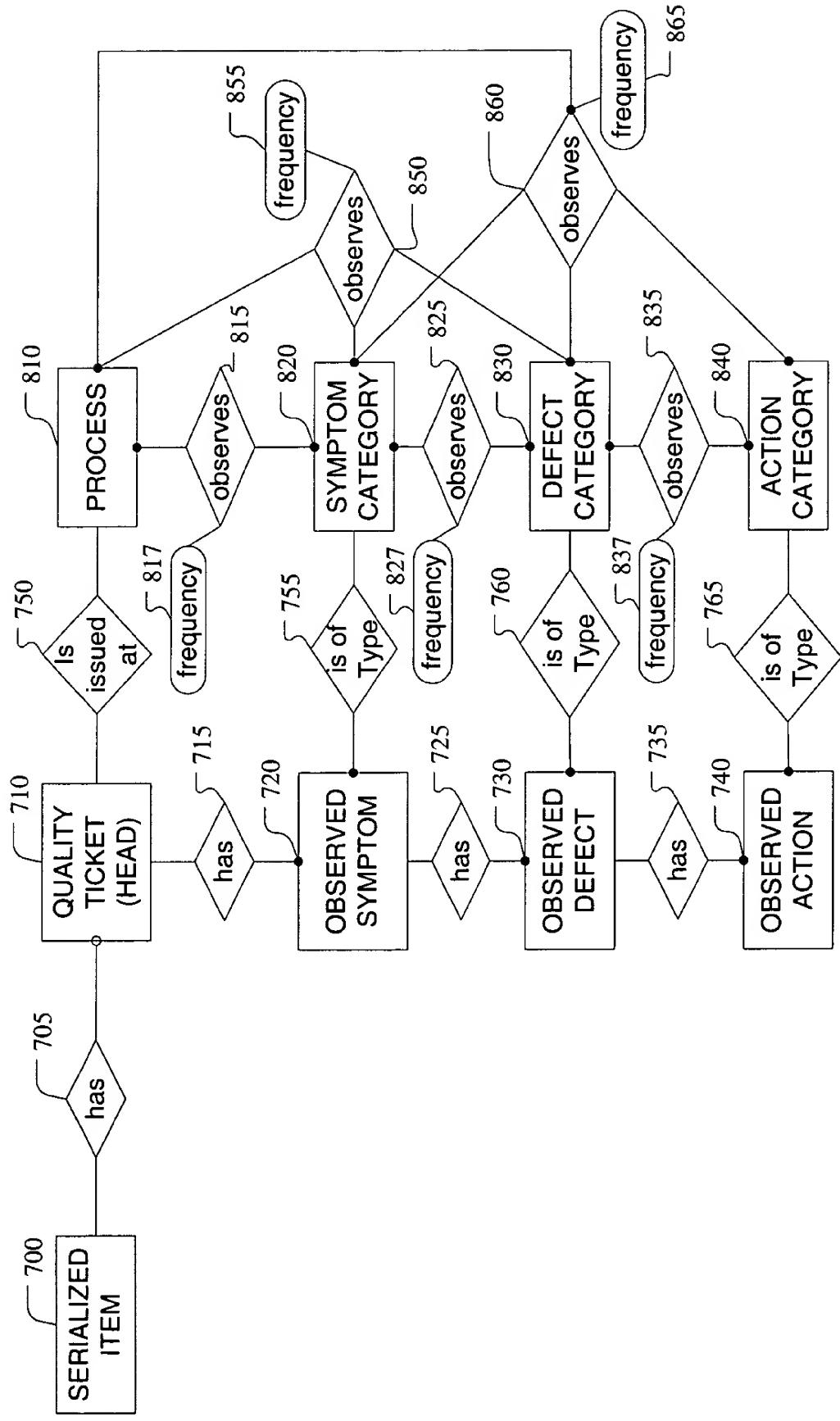


Figure 4

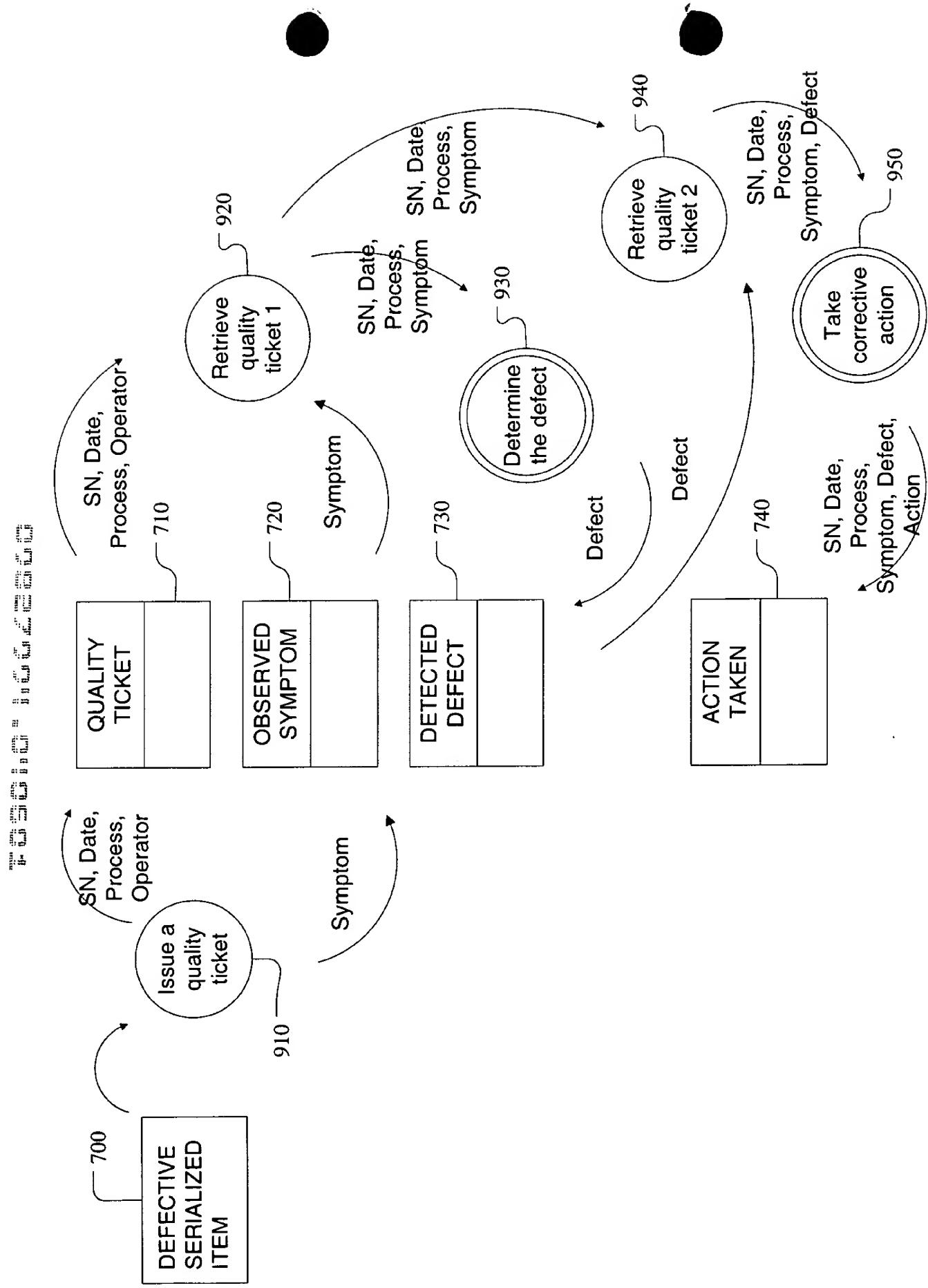


Figure 5

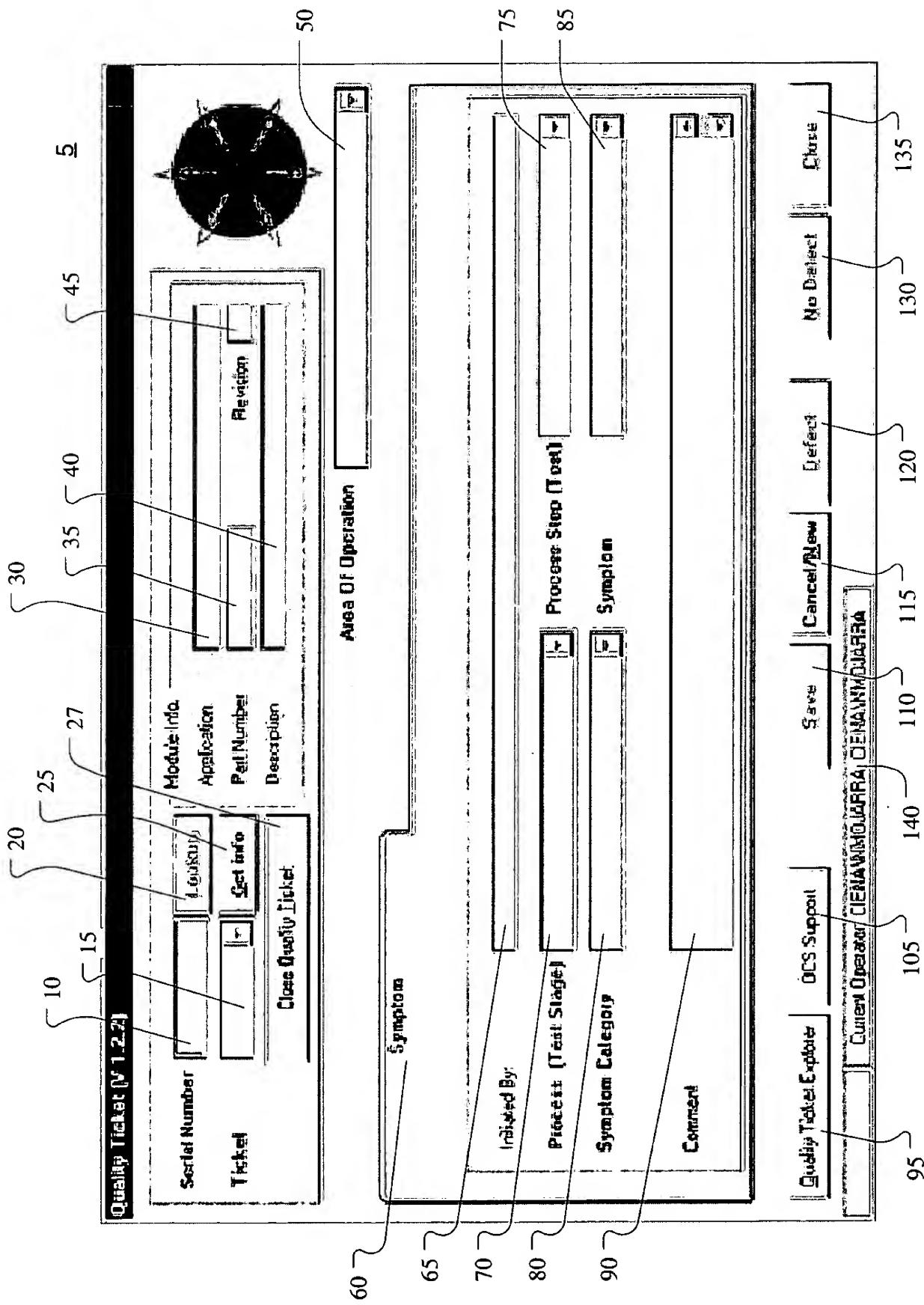
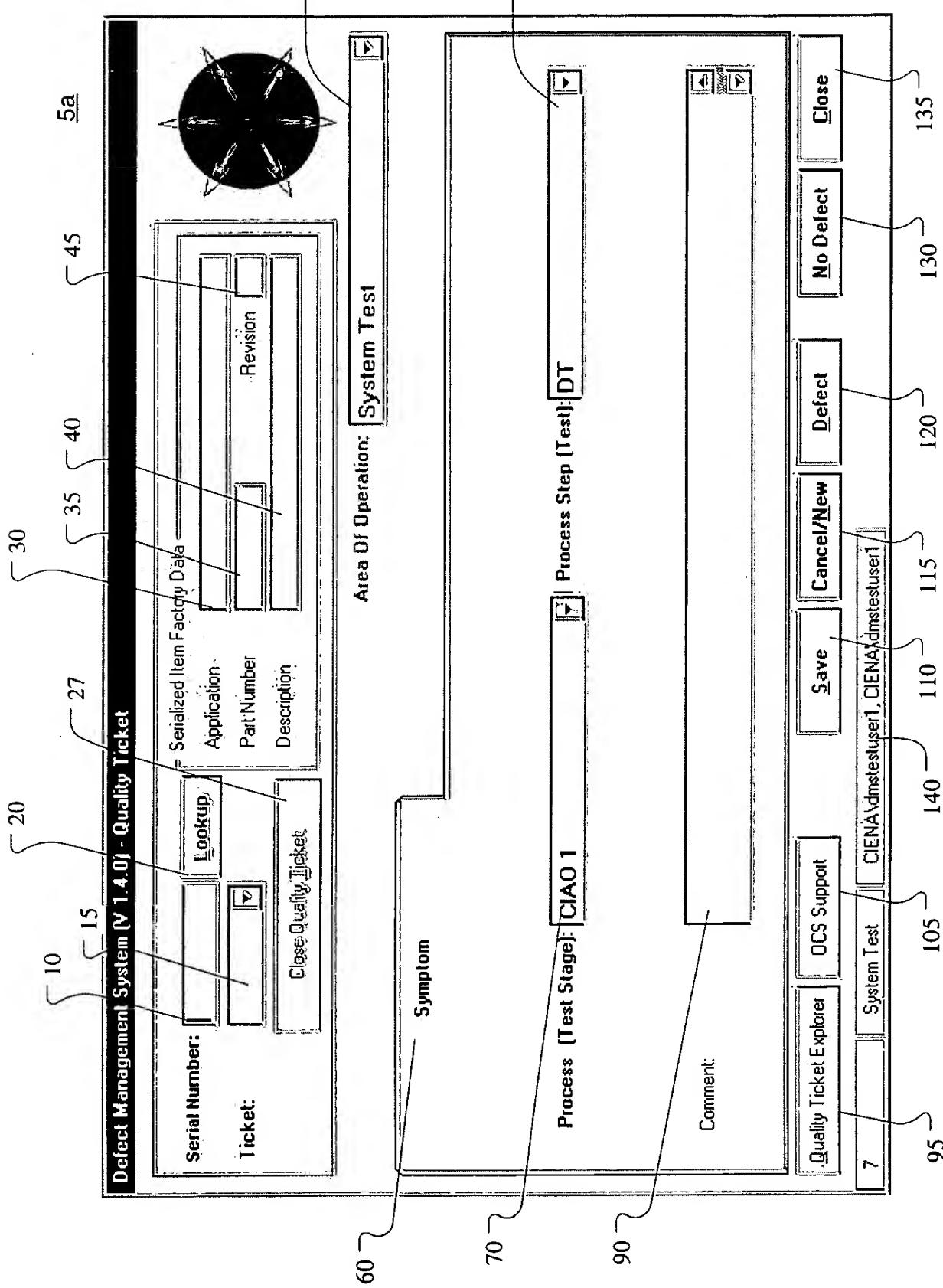


Figure 6a



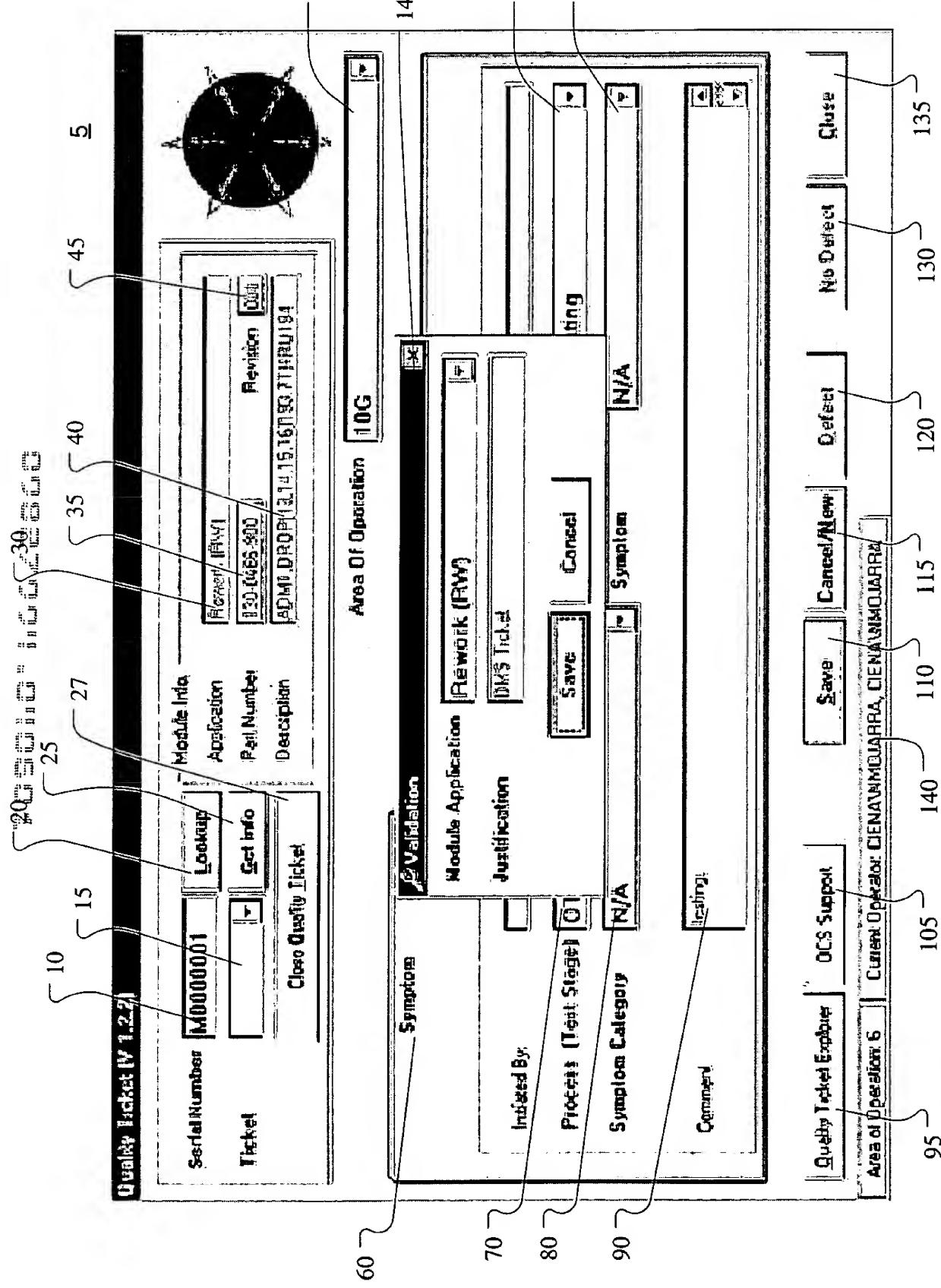


Figure 7

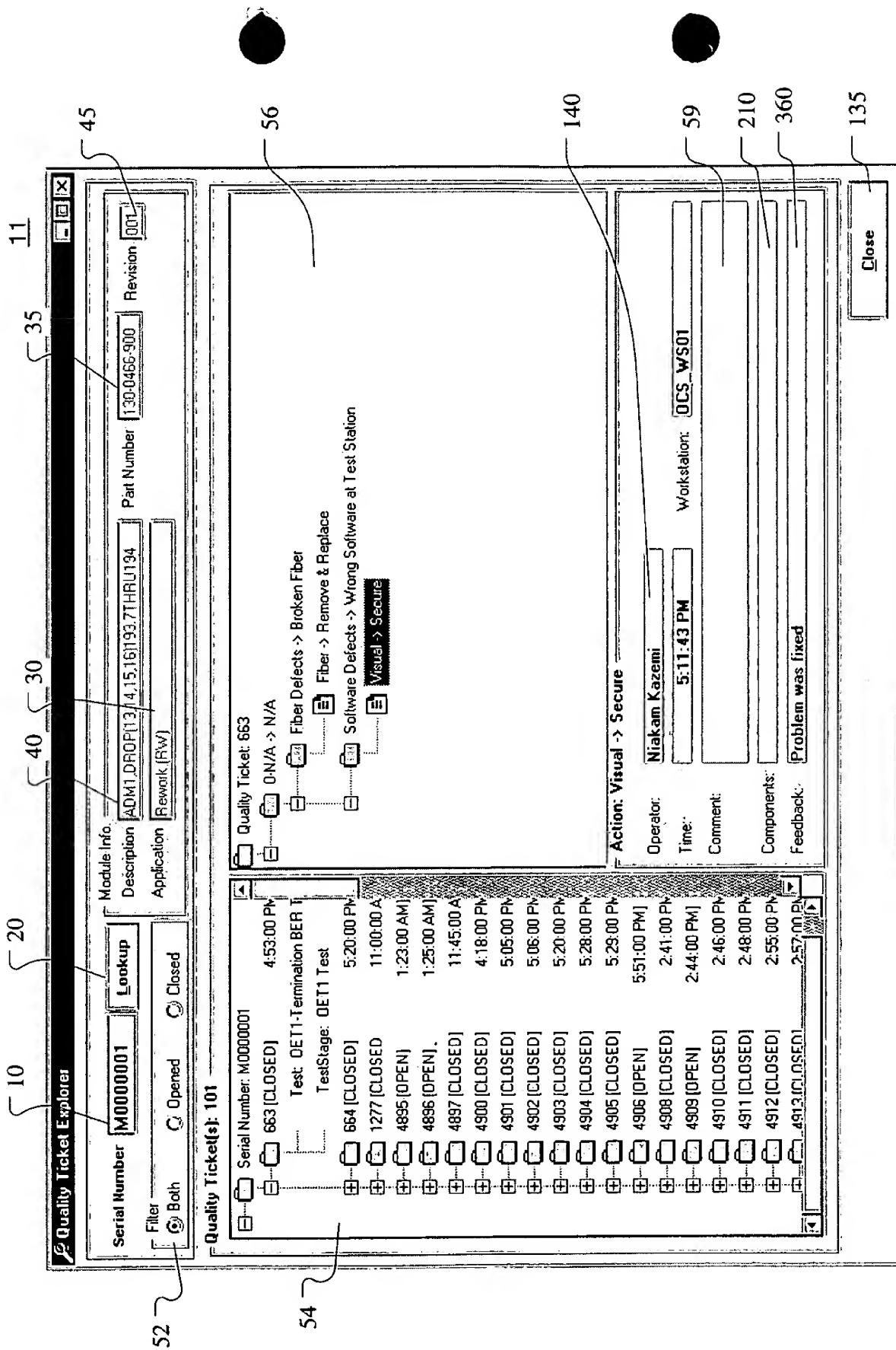
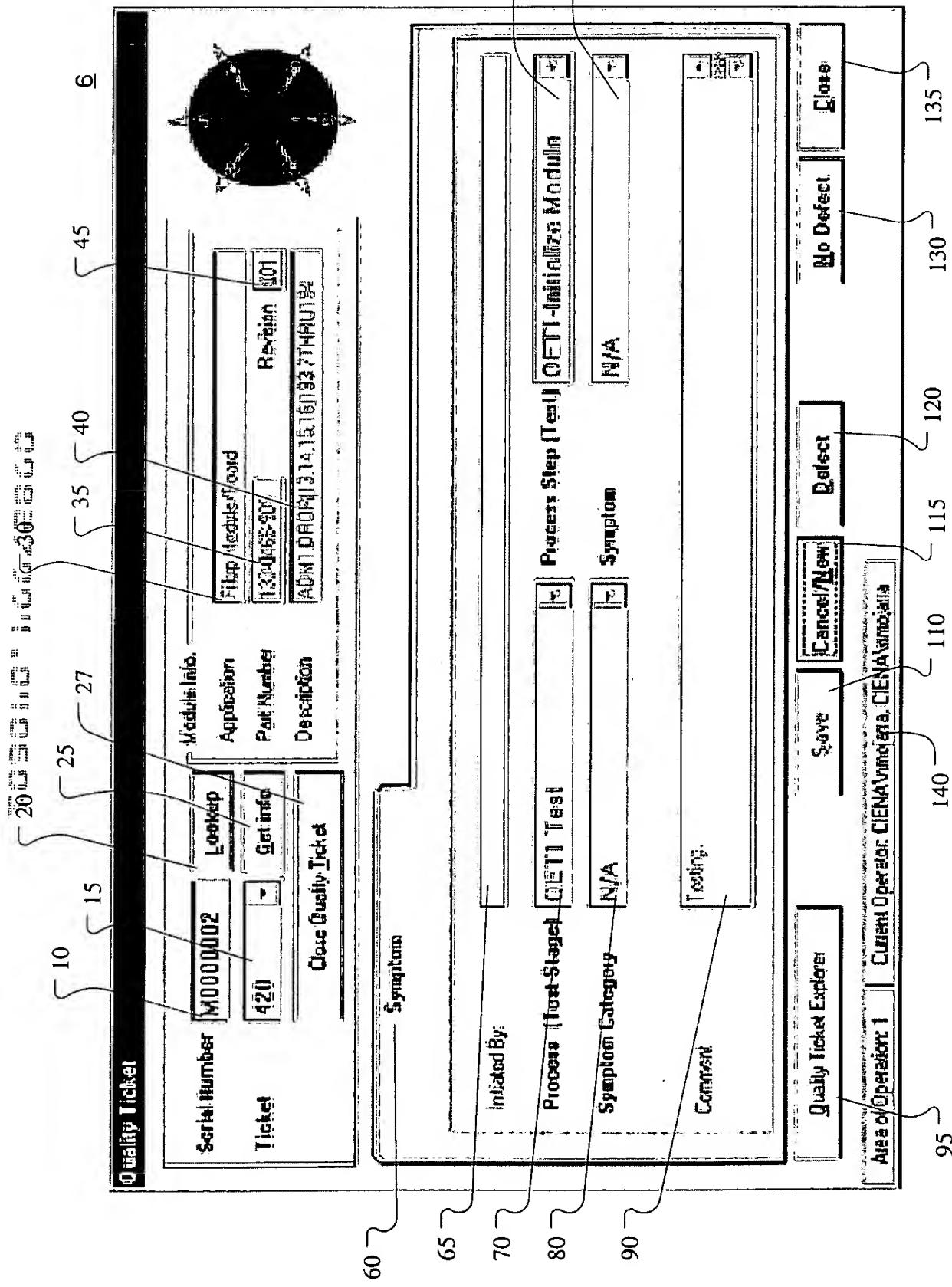


Figure 8

Figure 9



Defect Action Information for Quality Ticket Ticket# 411 ISN: M0154632: PN: 1130-0321 SU: Rev: 2B]

Quality Ticket	80	85	75
Symptom Info	90	75	7
Process [Test Steps]	13 Test	Process Step [Test]	13 Original Output Configuration
System Category	N/A	Symptom	N/A
Comment	The current configuration is still on the 12 [lines to 16]		
Initiated by	CIEA\localabuser04		
Defect	200	280	300
Action	210	290	310
Defect Category	Solder Defects	Defect	Solder Bells
Components	u 541	154	Components not solder property
Comment			
Save/New	320	330	340
Cancel	300	220	350
Print/Print	285	205	215

Defect List and Details

Defect Category	Defect	10 Defects	Log Date/Time
Defect Management System			
Defect information was logged in the database.			
OK			
Close			

Area of Operation: 1 Current Operation: CIEA\localabuser04, CIEA\localabuser04

Figure 10a

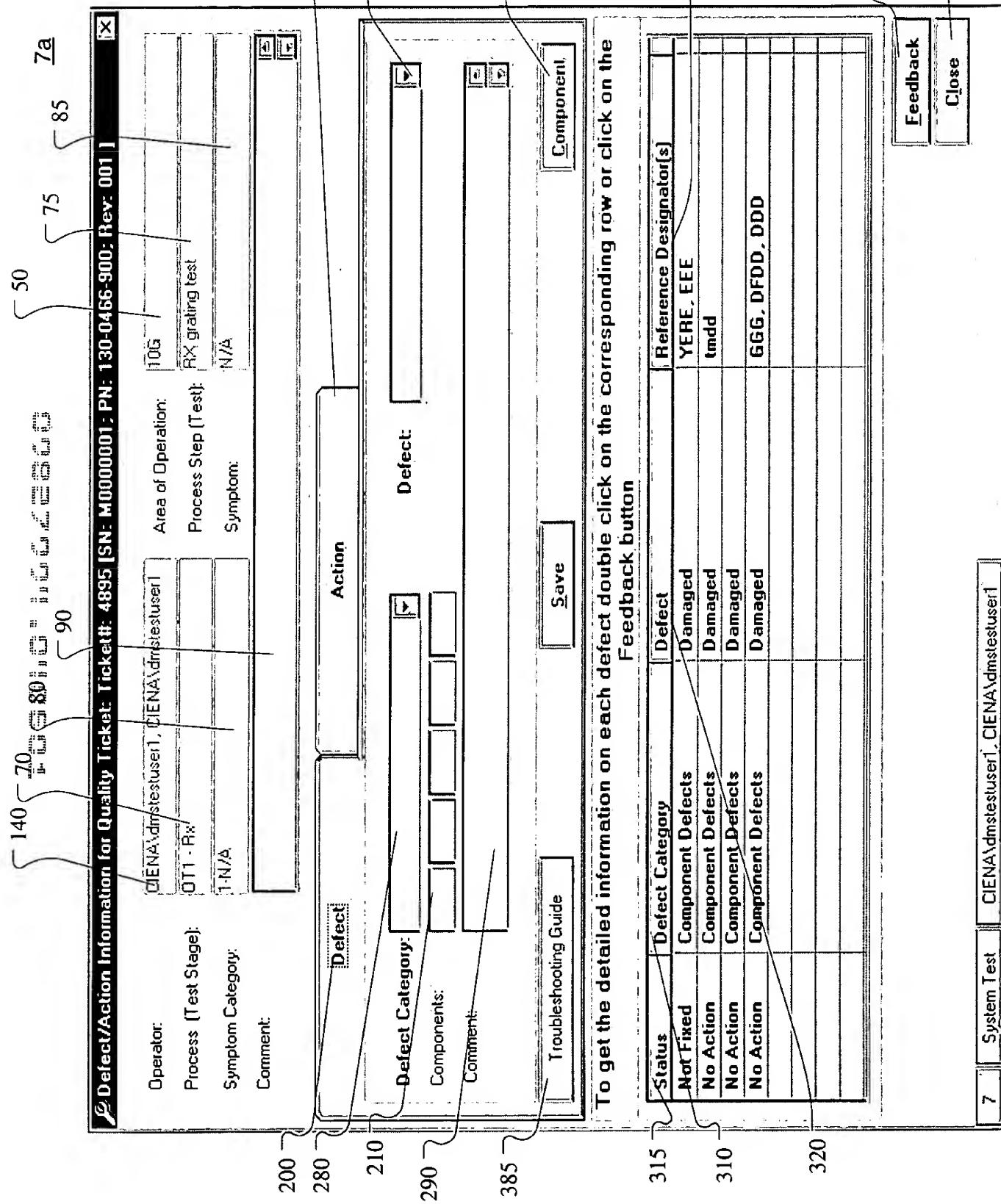


Figure 10b

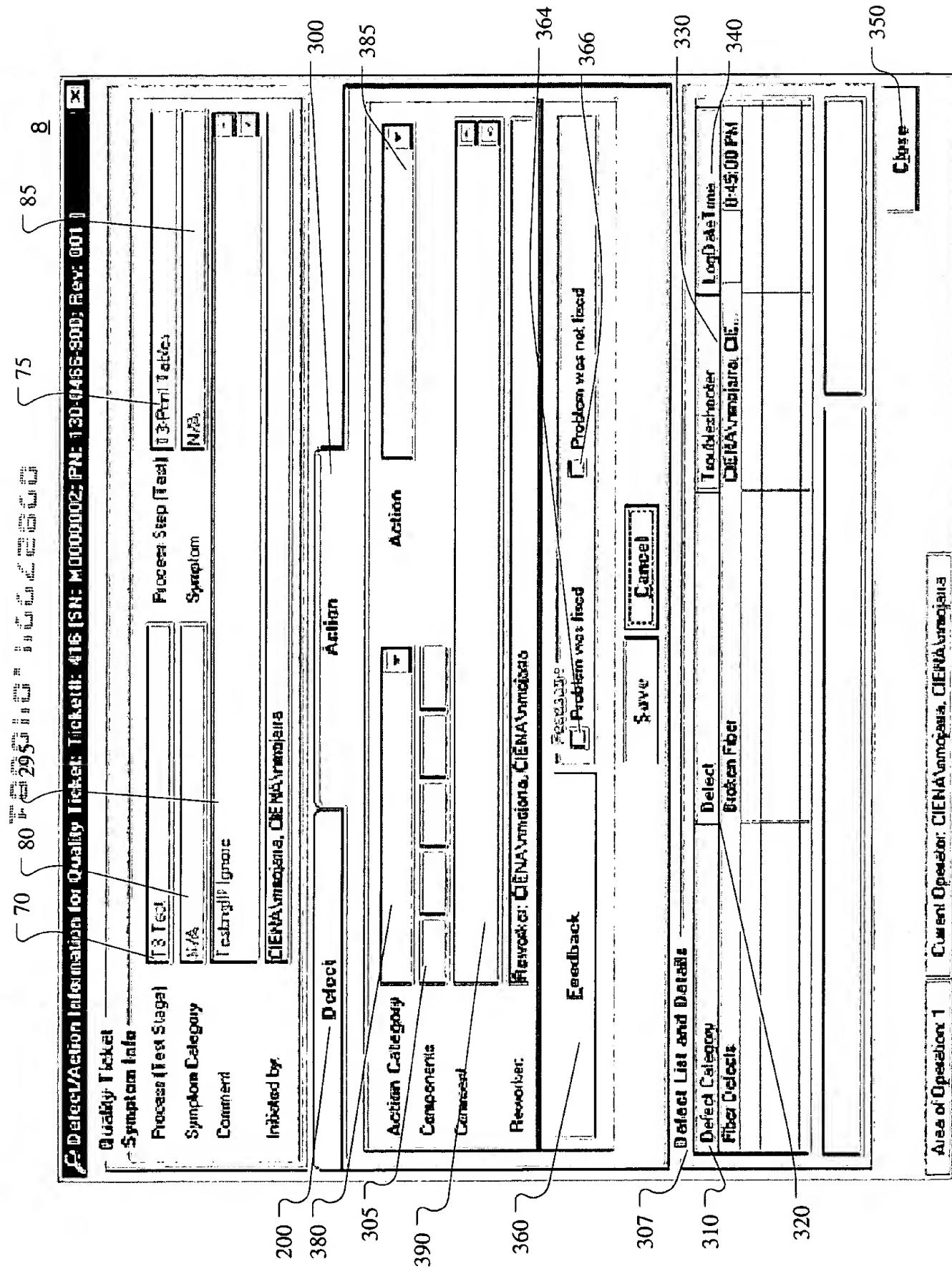


Figure 11a

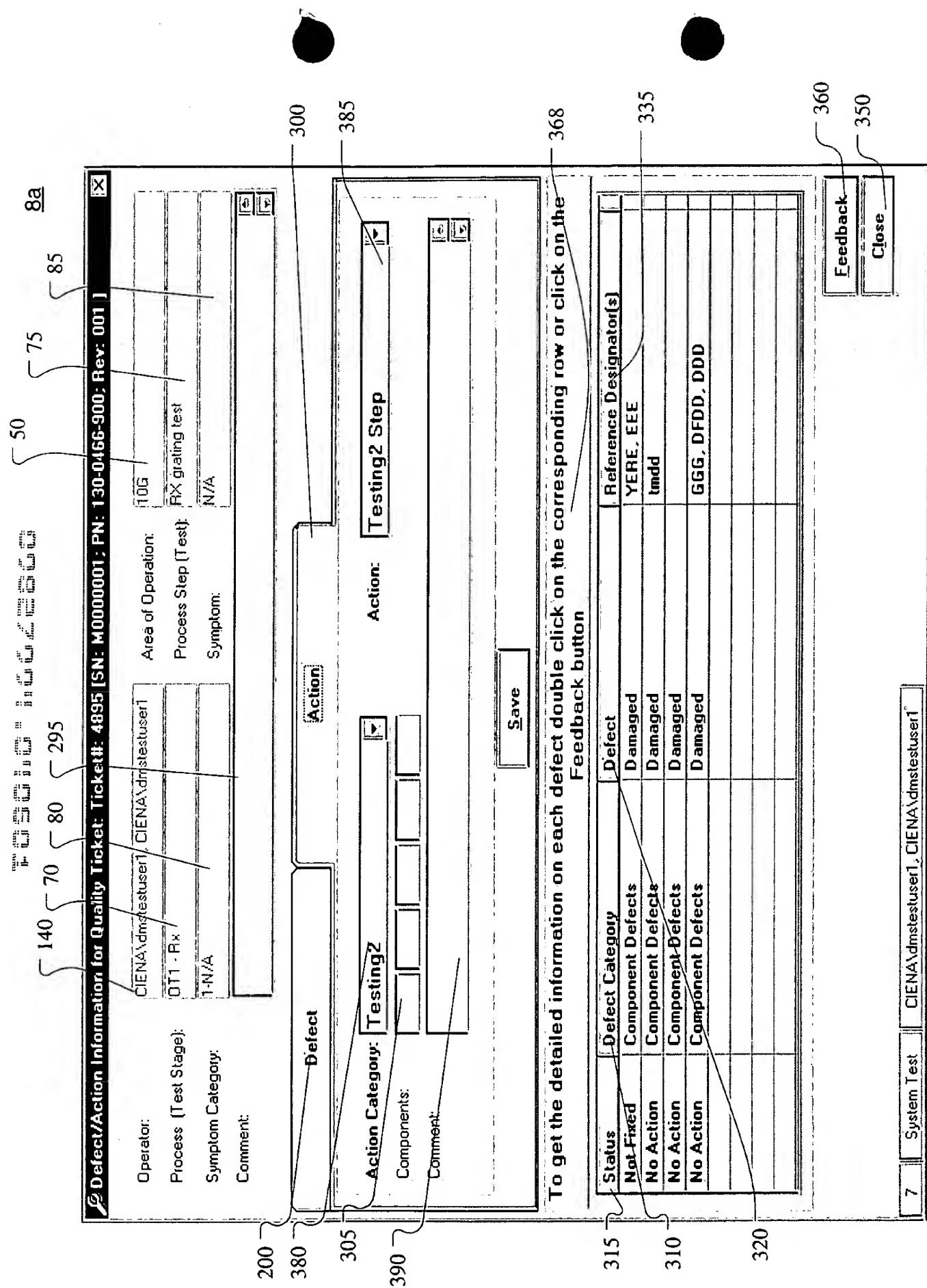


Figure 11b

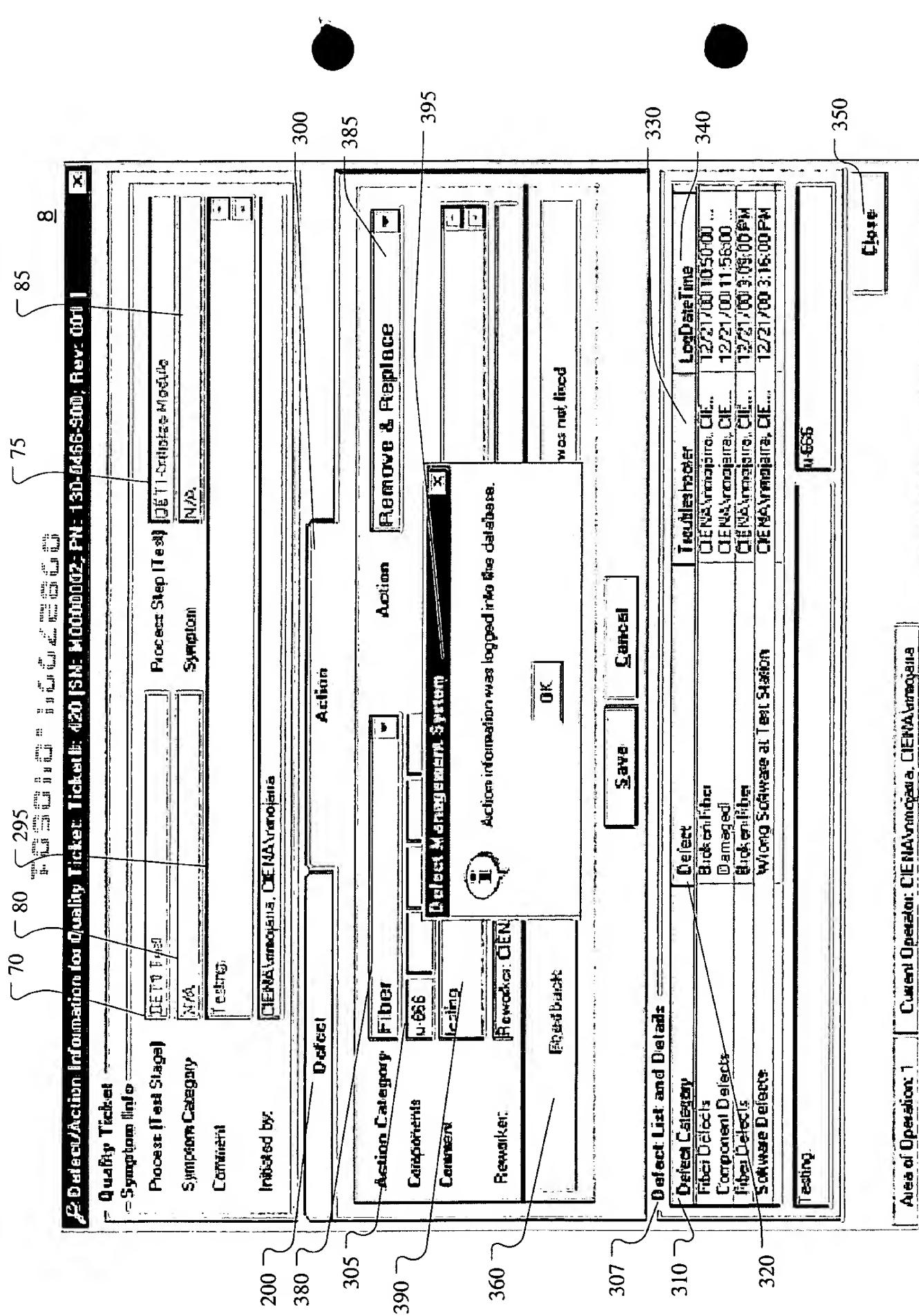


Figure 12

Defect Action Information for Quality Ticket: 46 [SN: M0000002; PN: 130-0466 900; Rev: 001] X

Quality Ticket	70	80	205	85	9
Symptom Info	75	75	85	9	
Process (Test Stage)	300	300	300	300	
Symptom Category	300	300	300	300	
Comments	300	300	300	300	
Initiated by	300	300	300	300	
Defect	305	305	305	305	
Action Category	310	310	310	310	
Component	310	310	310	310	
Comments	310	310	310	310	
Requester	320	320	320	320	
Feedback	320	320	320	320	
Defect List and Details	320	320	320	320	
Defect Category	330	330	330	330	
Fiber Optics	330	330	330	330	
Broken Fiber	330	330	330	330	
FeedBack	330	330	330	330	
Log Date/Time	340	340	340	340	
On/Off Location, Off:	340	340	340	340	
Close	350	350	350	350	
Save	350	350	350	350	
Current Operator	350	350	350	350	

Figure 13

335 { 140 { 280 { 285 { 321

Detailed information for defect: 3305

Troubleshooter:	Kasemi-1, Nakam	Defect:	Damaged
Defect Category:	Component Defects	Action:	Cleaned
RD(s):	YERE, EEE	Comment:	
Comment:			

380 { 335 { 323 { 324 { 364 { 366

335 { 321

Problem was not fixed

This box is to provide the system with feedback on whether the problem with the item has been fixed or not. This information is being checked when closing the quality ticket. If the quality ticket contains a defect with no corresponding action showing 'Problem was fixed' the ticket cannot be closed.

Problem was fixed **Problem was not fixed**

Save Feedback

Close

Figure 14

Figure 15

The following is a list of the most likely causes for the specified SYMPTOM

Defect Category	Defect	Frequency
Component Defects	Defective Component	58
Testing Defects	Test Error	51
Component Defects	Damaged	26
Fiber Defects	Broken Fiber	11
Connector Defects	Pitted	10
Solder Defects	Insufficient Solder	8
Testing Defects	High Insertion loss	6
Solder Defects	Excessive Solder	5
Testing Defects	Proof Test Break	5
Component Defects	Wrong Component	5

Close